



11AA020T-I/SN

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|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 11AA020T-I/SN                                                                                                |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC EEPROM 2K SINGLE WIRE 8SOIC                                                                               |
|                     |  1.11AA020T-I/SN.pdf        |
|                     |  2.11AA020T-I/SN.pdf        |
|                     |  3.11AA020T-I/SN.pdf        |
| Datasheets:         |                                                                                                              |
|                     |  Lead free / RoHS Compliant |
| RoHs Status         |                                                                                                              |
| Stock Condition     | 477200 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 11AA020T-I/SN

|                                  |                                                                                                                                                                                                                                                                                                                               |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 11AA020T-I/SN                                                                                                                                                                                                                                                                                                                 |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                                                                                                                                                                                                                                 |
| DESCRIPTION                      | IC EEPROM 2K SINGLE WIRE 8SOIC                                                                                                                                                                                                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                    |
| QUANTITY AVAILABLE               | 477200 pcs                                                                                                                                                                                                                                                                                                                    |
| DATA SHEET                       |  1.11AA020T-I/SN.pdf<br> 2.11AA020T-I/SN.pdf<br> 3.11AA020T-I/SN.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                                                                                                                                                                                                                                           |
| VOLTAGE - SUPPLY                 | 1.8 V ~ 5.5 V                                                                                                                                                                                                                                                                                                                 |
| TECHNOLOGY                       | EEPROM                                                                                                                                                                                                                                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                                                                                                                                                                                                                                        |
| SERIES                           | -                                                                                                                                                                                                                                                                                                                             |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                                                                                                                              |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                                                                                                                                                                                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                                                                                                                                                                                                                             |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                                                                                                                 |
| MEMORY TYPE                      | Non-Volatile                                                                                                                                                                                                                                                                                                                  |
| MEMORY SIZE                      | 2Kb (256 x 8)                                                                                                                                                                                                                                                                                                                 |
| MEMORY INTERFACE                 | Single Wire                                                                                                                                                                                                                                                                                                                   |
| MEMORY FORMAT                    | EEPROM                                                                                                                                                                                                                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                    |
| DETAILED DESCRIPTION             | EEPROM Memory IC 2Kb (256 x 8) Single Wire 100kHz 8-SOIC                                                                                                                                                                                                                                                                      |
| CLOCK FREQUENCY                  | 100kHz                                                                                                                                                                                                                                                                                                                        |
| BASE PART NUMBER                 | 11AA020                                                                                                                                                                                                                                                                                                                       |

Related Tags

|                                             |                                        |                                                      |
|---------------------------------------------|----------------------------------------|------------------------------------------------------|
| Micrel / Microchip Technology 11AA020T-I/SN | 11AA020T-I/SN Distributor              | 11AA020T-I/SN Supplier                               |
| 11AA020T-I/SN Price                         | 11AA020T-I/SN Pictures                 | 11AA020T-I/SN Image                                  |
| 11AA020T-I/SN PDF Datasheet                 | 11AA020T-I/SN Download Datasheet       | 11AA020T-I/SN Datasheet                              |
| 11AA020T-I/SN Stock                         | Buy 11AA020T-I/SN                      | Buy Micrel / Microchip Technology 11AA020T-I/SN      |
| Micrel / Microchip Technology 11AA020T-I/SN | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor            |
| Micrel / Microchip Technology 11AA020T-I/SN | Microchip Technology 11AA020T-I/SN     | Roving Networks / Microchip Technology 11AA020T-I/SN |

Related Products

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| <div></div> <div><b>11AA020T-I/TT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SGL WIRE SOT23-3<br/>In stock: 405880 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>11AA020T-I/MNY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SINGLE WIRE 8TDFN<br/>In stock: 391210 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>11AA02E48T-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SINGLE WIRE 8SOIC<br/>In stock: 262365 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>11AA020-I/WF16K</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SINGLE WIRE 100KHZ<br/>In stock: 5931 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>11AA02E48-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SINGLE WIRE 8SOIC<br/>In stock: 310300 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>11AA02E64T-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SINGLE WIRE 8SOIC<br/>In stock: 322440 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>11AA020T-I/CS16K</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SGL WIRE 4CSP<br/>In stock: 4265 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>11AA02E48T-I/TT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SGL WIRE SOT23-3<br/>In stock: 298129 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>11AA020-I/W16K</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SINGLE WIRE 100KHZ<br/>In stock: 4263 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>11AA020-I/TO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SINGLE WIRE TO92-3<br/>In stock: 440301 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>11AA02E64-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SINGLE WIRE 8SOIC<br/>In stock: 285260 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>11AA020T-I/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SINGLE WIRE 8MSOP<br/>In stock: 421299 pcs<br/><div>RFQ</div></div>   |